

PTO/SB/21 (03-03)

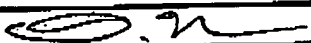
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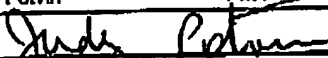
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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/805,958
	Filing Date	March 14, 2001
	First Named Inventor	Mark EARNSHAW et al
	Art Unit	2661
	Examiner Name	Not Yet Assigned
	Attorney Docket Number	0583P44US01
Total Number of Pages in This Submission	4	

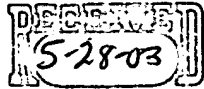
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual	Dennis R. Haszko, Reg. No. 39,575
Signature	
Date	May 28, 2003

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: _____			
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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PTO/SB/81 (02-01)

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# POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/805,958
Filing Date	March 14, 2001
First Named Inventor	Mark EARNSHAW et al
Title	METHOD AND APPARATUS FOR TRANSMITTING DATA OVER A NETWORK
Group Art Unit	2681
Examiner Name	Not Yet Assigned
Attorney Docket Number	0583P44US01

I hereby appoint:

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☐ Applicant/Inventor.
☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

## SIGNATURE of Applicant or Assignee of Record

Name Paul Hashim, Director Of IP, Richardson

Signature

Date

4/22/2003

NOTE: Signatures of all the Inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

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PTO/SB/82 (10-00)

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**REVOCATION OF POWER OF  
ATTORNEY OR  
AUTHORIZATION OF AGENT**

Application Number	09/805,958
Filing Date	March 14, 2001
First Named Inventor	Mark EARNSHAW et al
Group Art Unit	2681
Examiner Name	Not Yet Assigned
Attorney Docket Number	0583P44US01

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

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I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

Name

Paul Hashim, Director Of IP, Richardson

Signature

Date

4/22/2003

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Nortel Networks LimitedApplication No./Patent No.: 09/805,958Filed/Issue Date: March 14, 2001Entitled: METHOD AND APPARATUS FOR TRANSMITTING DATA OVER A NETWORKNortel Networks Limiteda Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 011610, Frame 0958, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
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[ ] Additional documents in the chain of title are listed on a supplemental sheet.

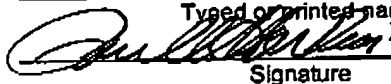
- ☒ Copies of assignments or other documents in the chain of title are attached.  
**(NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08)**

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

4/22/2003  
Date

Paul Hashim

Typed or printed name



Signature

Director Of IP - Richardson

Title

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